

C/041/602 Incoming CC: Amanda Sufco Mine

Salina Utah 84654 (435) 286-4880 Fax (435) 286-4499

June 29, 2015

Utah Coal Program Utah Division of Oil, Gas, and Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

Dear Program Supervisor:

Enclosed are annual certification reports for Canyon Fuel Company's SUFCO Mine: Minesite Primary Sedimentation Pond, Minesite Sedimentation Overflow Pond, Waste Rock Disposal Site and the associated Waste Rock Sedimentation Pond.

These certifications are being submitted prior to SUFCO's Annual Report as required by R645-514.

Sincerely, CANYON FUEL COMPANY, LLC **SUFCO Mine** 

John D. Byars, P.E.

Technical Services Manager

RECEIVED

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DIV. OF OIL, GAS & MINING

JDB:jn

cc:

DOGM Sediment Pond Inspection File

Amanda Richard

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# Coal Refuse Pile Quarterly Inspection Report

Inspector Amanda Richard	Title	Env	Enginee	r
Date6/15/15	Permit	#	ACT/041	/002
1. Foundation Preparation (vegetation, top	soil re		?) Yes	No
2. Lift Thickness (inches) 12-18"	H-		***************************************	<del>-</del>
3. Compaction	X	Yes	No	
4. Burning (specify extent and location)		Yes	X No	
Nothing observed				-
5. Angle of Slope (degrees) 18-27 de	eg			_
6. Seepage (specify location, color, & appr	r. volum		37 31	
Nothing observed			Yes X	No
7. Cracks or Scarps (location and size)	<del></del>	Yes	_X_ No	
Nothing observed				
8. Major Erosion Problems (location and ext	tent)	Yes	_X No	
Nothing observed				
9.Water Impounding Against Toe Nothing observed		Yes	X No	
10. Any appearance of instability, stru hazardous conditions	ıctural	weakn ——	ess or o Yes <u>X</u>	
Nothing observed				

John D. 384222 P. E. Registration No. 334504 2202
State of Utah

## Rock Waste Sediment Pond Quarterly Inspection Report

I	nspector Amanda Richard Date	6/15/15
1.	Dam Structural Weakness	
Ž	A. Cracks or scarps on crest	Yes X No
	Nothing observed	
Ι	Cracks or scarps on slope	Yes X No
	Nothing observed	
C	Sloughing or bulging on slope Nothing observed	Yes X No
	Nothing observed	
2.	Major Erosion Problems	Yes X No
-	Nothing observed	
3.	Surface Movements of Surrounding Slopes Nothing observed	Yes <u>X</u> No
4.	Visible Sumps or Sinkholes in Slurry Surface	
5.	Clogging	
	5965 18	
A	. Spillway channels and pipes	Yes X No
	Channels and pipes clear	<u>-</u>
В	Decant System  Value Locked	Yes X No

C.	Diversion ditches	Yes X No
	Clear of debris	
6.	Seepage (Specify Location, Color and Approx	. Volume)
	γ <del>.=</del>	Yes X No
-	Nothing Observed	
7 .	Any appearance of instability, structural we	akness, or
	other hazardous conditions	Yes X No
5—35—3 7——3		
В.	Other Comments	
=		
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Minesite Primary Sediment Pond Quarterly Inspection Report Inspector Amanda Richard Date 6/25/15 1. Dam Structural Weakness Α. Cracks or scarps on crest \_\_\_ Yes X No Nothing observed B. Cracks or scarps on slope \_\_\_\_Yes X No Nothing observed C. Sloughing or bulging on slope Yes X No Nothing observed 2. Major Erosion Problems \_\_\_ Yes X No Nothing observed 3. Surface Movements of Surrounding Slopes \_\_\_\_ Yes \_X No Nothing observed 4. Visible Sumps or Sinkholes in Slurry Surface \_\_\_\_ Yes \_X No Nothing observed 5. Clogging Spillway channels and pipes Α. Yes X No Channels and pipes clear B. Decant System \_\_\_ Yes X No Valve locked

	C.	Diversion ditches	Yes X No
		Clear of Debris	
6.	Seepa	ge (Specify Location, Color and Approx. Volu	ume)
			Yes X No
	Not	hing observed	
7.	Any a	ppearance of instability, structural weaknes	ss, or
		other hazardous conditions	Yes X No
	No	othing observed	
3	ži.		
B.	Weir I	Level X	Yes No
9.	Other	Comments	
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0			

Minesite Sediment Overflow Pond Quarterly Inspection Report Inspector Amanda Richard Date 6/8/15 1. Dam Structural Weakness Α. Cracks or scarps on crest Yes X No Nothing observed В. Cracks or scarps on slope Yes X No Nothing observed Sloughing or bulging on slope C. Yes X No Nothing observed 2. Major Erosion Problems Yes X No Nothing observed 3. Surface Movements of Surrounding Slopes \_\_\_\_ Yes X No Nothing observed 4. Visible Sumps or Sinkholes in Slurry Surface  $\_\_$  Yes  $\_$ X No Nothing observed 5. Clogging A. Spillway channels and pipes Yes X No Channels and pipes clear В. Decant System Yes X No Valve Locked

	C.	Diversion ditches	Yes X No
		Clear	
6.	Seepa	age (Specify Location, Color and Approx. Volum	ne)
			Yes X No
	Not	hing observed	
	-		
	**		
7.	Any a	ppearance of instability, structural weakness	, or
	9	other hazardous conditions	Yes X No
	Not:	hing observed	
8.	Weir 1	level <u>X</u> Ye	esNo
9.	Other	Comments	
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32			
82			
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200 200			